Partial Translation

[0036] A content of the said organic solvent is determined by an amount of compounds that has reactivity with the basis containing a nitrogen, oxygen or sulfur atom, which is to be dissolved in the solvent, for example organic acid anhydride, its derivatives or a organic acid. Also, the content ratio is detrained by an amount of the metal fine particles dispersed or the dispersed density. At that time, it is preferable to select the organic solvent content the range of 5 to 100 mass part per 100 mass part of the dispersed medium in the fine metal particle dispersion liquid which is normally in paste form.

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TRANSLATION PATENT COOPERATION TREATY

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference HCI04P280A	FOR FURTHER ACTION	See Form PCT/IPEA/416			
	International filing date (day/month/year	r) Priority date (day/month/year)			
nternational application No.	20.10.2004	20.10.2003			
PCT/JP2004/015475		20.10.2003			
nternational Patent Classification (IPC) or national B22F1/02	onal classification and IPC , B01J19/00 , H05K3	3/10 , н05к3/12			
pplicand HARIMA CHEMICALS, INC	3.				
This report is the international prefir under Article 35 and transmitted to the		y this International Proliminary Examining Authority			
2 This REPORT consists of a total of	3 sheets, in	acloding this cover sheet.			
3. This report is also accompanied by A	NNEXES, comprising:				
a (sent to the applicant and	to the International Bureau) a total of _	sheets, as follows:			
sheets containing re Instructions).	ctifications authorized by this Authority (been amended and are the basis for this report and/or (see Rule 70.16 and Section 607 of the Administrative			
sheets which supers the disclosure in the Box.	ede earlier sheets, but which this Author e international application as filed, as in	ity considers contain an amendment that goes beyond dicated in item 4 of Box No. 1 and the Supplemental			
b. (sent to the International	Bureau only) a total of (indicate type and	number of electronic carrier(s))			
, containing a sequence listing and/or tables					
related thereto, in computer Section 802 of the Adminis		Supplemental Box Relating to Sequence Listing (see			
4. This report contains indications relati	ing to the following items:				
Box No. 1 Basis of the	e report				
Box No. II Priority					
Box No. III Non-estable	ishment of opinion with regard to novelty	, inventive step and industrial applicability			
Box No. IV Lack of uni	ity of invention				
Box No. V Reasoned statement under Article 25(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
Box No. VI Certain doc	cuments cited				
Box No. VII Certain def	fects in the international application				
Box No. VIII Certain obs	servations on the international application				
Date of submission of the demand	Date of completi	on of this report			
Name and mailing address of the IPEA/JP	Authorized offic	α			
Post offe Me	Talantana Na				

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/JP2004/015475

130X	No. I	Bass of the report				
1.	indica	ated under this item.	al application in the language in which it was filed, unless otherwise			
		This report is based on translations from the original language into the following which is the language of a translation furnished for the purposes of:				
	į	international search (Rule 12.3 and 23.1(b))				
		publication of the international application (Rule 12.4)				
		international preliminary examination (Rule 55.2 and/o				
2.	recei	regard to the elements of the international application, this r iving Office in response to an invitation under Article 14 are report):	coport is based on (replacement sheets which have been furnished to the referred to in this report as "originally filed" and are not annexed to			
	\boxtimes	the international application as originally filed/fornished				
	Ц	the description:				
		peges				
			received by this Authority on			
		pages*	received by this Authority on			
		the claims:				
		nos.				
			as amended (together with any statement) under Article 19			
		nos *	received by this Authority on			
	_	80£*	received by this Authority on			
		the drawings:				
		sheets				
			received by this Authority on			
	_	sheets*	received by this Authority on			
		a sequence listing and/or any related table(s) - see Suppleme	ental Box Relating to Sequence Listing.			
3.		The amendments have resulted in the cancellation of:				
		the description, pages				
		the drawings, sheets/figs				
		the sequence listing (specify):				
		any table(s) related to sequence listing (specify):				
4.		This report has been established as if (some of) the amend they have been considered to go beyond the disclosure as file	fments annexed to this report and listed below had not been made, since led, as indicated in the Supplemental Box (Rule 70.2(c)).			
		the description, pages				
		the claims, nos.				
ĺ	the drawings, sheets/figs					
	the sequence listing (specify):					
	any table(s) related to sequence listing (specify):					
١.	2011	4	arraded."			

International application No. PCT/JP2004/015475

Вох	Sox No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
1.	Statement				
	Novelty (N) Claims 1-28	YES			
	Claims	_ NO			
	Inventive step (IS) Claims 1-28	YES			
	Claims				
	Industrial applicability (IA) Claims 1-28	YES			
	Claims				
2.	Citations and explanations (Rule 70.7)				
۰,	Document 1: JP 2002-334618 A (Harima Chemicals, Inc.), 22				
	November 2002				
	Document 2: JP 2002-309303 A (Harima Chemicals, Inc.), 23				
	October 2002				
	Document 3: JP 2002-299833 A (Harima Chemicals, Inc.), 11				
	October 2002				
	Document 4: JP 03-140478 A (Akzo N.V.), 14 June 1991				
	Claims 1 to 28				
	Documents 1 to 4 cited in the international search				
	report do not set forth an excess coating layer, and				
	document 5 cited in the international search report does				
	not indicate that an excess coating layer is removed by				
	dissolution, or the same coating materials as the				
	invention of this application, therefore it would not be				
	obvious or logically derived from prior art for a person				
	skilled in the art to remove the excess coating layer				
	using the method of the invention of this application in				
	the inventions set forth in documents 1 to 4.				